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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 0110-110				
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/596,274				
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/SE2003/002011 December 18, 2003	PRIORITY DATE CLAIMED				
TITLE OF INVENTION A METHOD AND APPARATUS FOR DETERMINING THE CONTENT OF BURSTS TO BE	TRANSMITTED FROM A BASE STATION				
APPLICANT(S) FOR DO/EO/US Tobias TYNDERFELDT; Stephen CRAIG; Ari KANGAS; Stefa	an ERIKSSON				
Applicant herewith submits to the United States Designated/Elected Office (DO/EC	D/US) the following items and other information:				
1. This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 37	1.				
2. This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission	n under 35 U.S.C. 371.				
<ol> <li>This is an express request to begin national examination procedures (35 U.S.C. 37 (5), (6), (9) and (21) indicated below.</li> </ol>	1(f)). The submission must include items				
4. The US has been elected (Article 31).					
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
a. is attached hereto (required only if not communicated by the Internation	nal Bureau).				
b. has been communicated by the International Bureau.					
c. is not required, as the application was filed in the United States Receive	c. is not required, as the application was filed in the United States Receiving Office (RO/US).				
6. An English language translation of the International Application as filed (35 U.S.6	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).				
a. is attached hereto.					
b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7. Amendments to the claims of the International Application under PCT Article 19	(35 U.S.C. 371(c)(3))				
a. are attached hereto (required only if not communicated by the Interna	tional Bureau).				
b. have been communicated by the International Bureau.					
c. have not been made; however, the time limit for making such amendr	ments has NOT expired.				
d. have not been made and will not be made.					
8. An English language translation of the amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).				
9. An eath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10. An English language translation of the annexes of the International Preliminary E Article 36 (35 U.S.C. 371(c)(5)).	Examination Report under PCT				
items 11 to 20 below concern document(s) or information included:					
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12. An assignment document for recording. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.				
13. A preliminary amendment.					
14. An Application Data Sheet under 37 CFR 1.76.					
15. A substitute specification.					
16. A power of attorney and/or change of address letter.					
17. A computer-readable form of the sequence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.				
18. A second copy of the published International Application under 35 U.S.C. 154(d)	(4).				
19. A second copy of the English language translation of the international application	1 under 35 U.S.C. 154(d)(4).				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/SE2003/002011		ATTORNEY'S DOCKET NUMBER 0110-110				
20. Other items or information:  Copy of Notification of Missing Requirements mailed on July 27, 2007						
The following	fees have been submitted			CALCULATIONS	PTO USE ONLY	
21. Basic natio	onal fee (37 CFR 1.492(a))		\$300	\$		
22. Examination fee (37 CFR 1.492(c))						
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)			\$			
23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)			\$			
TOTA	NL OF 21, 22 and 23 =					
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets Extra		Number of each additional 50 or fraction RATE thereof (round up to a whole number)		l.		
- 100 ≈	/50 =		×\$250	\$	•	
	for furnishing any of the searc encement of the national stag		oath or declaration	\$ 130		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$		
Total claims	- 20 ≈	5	× \$50	\$		
Independent claims	-3≈	0	× \$200	\$		
MULTIPLE DEPENDER	NT CLAIM(S) (if applicable)		+ \$360	\$		
		TOTAL OF ABOVE		\$		
Applicant claims sr	mall entity status. See 37 CFF	₹ 1.27. Fees above are reduced.	ed by 1/2.			
			SUBTOTAL =	\$ 130		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).		\$				
TOTAL NATIONAL FEE =			\$ 130			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$			
TOTAL FEES ENCLOSED =			\$ 130			
				Amount to be refunded:	\$	
				Amount to be charged	\$	

а. 🔲	A check in the amount of \$	to cover the above fees	s is enclosed.		
b. 🗆	Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.		
c. X	The Commissioner is hereby authorized to charge Account No. 50-2476 A duplicate copy of the	any additional fees which ma his sheet is enclosed.	y be required, or credit any overpayment to Deposit		
d. <b>X</b>	Fees are to be charged to a credit card. WARNIN be included on this form. Recolds conditionable	G: Information on this form ma	ay become public. Credit card information should not (RDDecember 2) Online Payment via RAM		
	Where an appropriate time limit under 37 CFR 1 nted to restore the International Application to		ition to revive (37 CFR 1.137(a) or (b)) must be filed		
and gra	med to restore the miernational Application to	benuing status.			
SEND ALL CORRESPONDENCE TO:			/Kenneth B. Leffler, Reg. No. 36,075/		
Potomac Patent Group PLLC Customer No. 000042015 307 Lafayette Boulevard		SIGNATURE			
		Kenneth B. Leffler			
Suite 301 Fredericksburg, VA 22401 703-718-8884			NAME 36,075 REGISTRATION NUMBER		
			August 28, 2007		
			August 20, 2007 DATE		
			AIL		
			Atty Dkt 0110-110		



## United States Patent and Trademark Office

KBL

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/596,274 Tobias Tynderfeldt 0110-110

INTERNATIONAL APPLICATION NO.

PCT/SE03/02011

42015 POTOMAC PATENT GROUP PLLC P. O. BOX 270 FREDERICKSBURG, VA 22404 I.A. FILING DATE PRIORITY DATE 12/18/2003

CONFIRMATION NO. 4780
371 FORMALITIES LETTER

\*OC000000025048880\*

Date Mailed: 07/27/2007

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/07/2006
- Copy of the International Search Report filed on 06/07/2006
- Copy of IPE Report filed on 06/07/2006
- Preliminary Amendments filed on 06/07/2006
- U.S. Basic National Fees filed on 06/07/2006
- Specification filed on 06/07/2006
- Claims filed on 06/07/2006
- Abstracts filed on 06/07/2006
- Drawings filed on 06/07/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

# ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. <a href="https://sportal.uspto.gov/authenticate/Authenticate/Authenticate/SetAuthenticate/Authenticate/Authenticate/SetAuthentica

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at <a href="http://www.uspto.gov/ebc.">http://www.uspto.gov/ebc.</a>

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

WINSTON M ALVARADO

Telephone: (703) 308-9140 EXT 206

### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.	
10/596,274	PCT/SE03/02011	0110-110	

FORM PCT/DO/EO/905 (371 Formalities Notice)